United States Department of Agriculture

MONTHLY LIST OF PUBLICATIONS

NOVEMBER–DECEMBER, 1932

Any of the publications listed herein may be purchased from the Superintendent of Documents, Government Printing Office, Washington, D. C. As his office is not connected with the department and as the department does not sell publications, please send no remittance to the United States Department of Agriculture.

GENERAL PUBLICATIONS

FARMERS' BULLETINS

Some facts about malaria. (F. B. 450F., rev.) Price 5¢.

Roses for the home. (F. B. 750F., rev.) Price, 5¢.

The sheep tick and its eradication by dipping. (F. B. 798F., rev.) Price, 5¢.

Farm sheep raising for beginners. (F. B. 840F., rev.) Price, 5¢.

A simple way to increase crop yields: Methods followed by farmers of the Coastal Plain section of the Central Atlantic States in building up soil fertility. F. B. 924F., rev.) Price, 5¢.

Transferring bees to modern hives. (F. B. 961F., rev.) Price, 5¢.

Sweetpotato growing. (F. B. 999F., rev.) Price, 5¢.

Commercial comb-honey production. (F. B. 1039F., rev.) Price, 5¢.

Making woodlands profitable in the Southern States. (F. B. 1071F., rev.) Price, 5¢.

The Angora goat. (F. B. 1203F., rev.) Price, 5¢.

Beekeeping in the clover region. (F. B. 1215F., rev.) Price, 5¢.

Utilization of flue-heated tobacco barns for sweetpotato storage. (F. B. 1267F., rev.) Price, 5¢.

Marketing eggs. (F. B. 1378F., rev.) Price, 5¢.

Blackberry growing. (F. B. 1399F., rev.) Price, 5¢.

High-grade alfalfa hay: Methods of producing, baling, and loading for market. (F. B. 1539F., rev.) Price, 5¢.

Dressing and packing turkeys for market. (F. B. 1694F.) Price, 5¢.

LEAFLETS

Producing pine nursery stock in the South. (Leaf. 35L., rev.) Price, 5¢.

Fires on farms. (Leaf. 44L. rev.) Price, 5¢.

Wind-resistant construction for farm buildings. (Leaf. 87L.) Price, 5¢.

Red-clover seed production in the Intermountain States. (Leaf. 93L.) Price, 5¢.

TECHNICAL BULLETINS

Breeding the honeybee under controlled conditions. (T. B. 326T.) Price, 5¢.

Peach brown rot. (T. B. 328T.) Price, 10¢.

Experiments in wheat production on the dry lands of Oregon, Washington, and Utah. (T. B. 329T.) Price, 10¢.

Rotation and tillage experiments at the Lawton (Okla.) Field Station, 1917–1930. (T. B. 330T.) Price, 5¢.

Phaeogenes nigridens Wesmael, an important Ichneumonid parasite of the pupa of the European corn borer. (T. B. 331T.) Price, 5¢.

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The bearing strength of wood under bolts. (T. B. 332T.) Price, 5¢.

Fertilizers for sweetpotatoes based on investigations in North Carolina. (T. B. 335T.) Price, 5¢.

Attractants for the flying gipsy moths as an aid in locating new infestations. (T. B. 336T.) Price, 5¢.

CIRCULARS

Design factors affecting the strength and rigidity of wooden crates. (Cir. 236C.) Price, 5¢.

Leaf hoppers injurious to cereal and forage crops. (Cir. 241C.) Price, 5¢.

Movements of the beet leaf hopper in 1930 in southern Idaho. (Cir. 244C.) Price, 5¢.

Sod webworms and their control in lawns and golf greens. (Cir. 248C.) Price, 5¢.

American fruit and vegetable auctions. (Cir. 250C.) Price, 5¢.

DEPARTMENT CIRCULARS

Directions for collecting flowering plants and ferns. (D. C. 76DC., rev.) Price, 5¢.

MISCELLANEOUS PUBLICATIONS

Directory of field activities of the Bureau of Biological Survey. (M. P. 49MP., rev.) Price, 5¢.

A milk-quality improvement program for extension workers. (M. P. 148 MP.) Price, 5¢.

Motion pictures of the United States Department of Agriculture. (M. P. 152MP.) Price, 5¢.

List of publications of the United States Department of Agriculture from January, 1926, to December, 1930, inclusive. (M. P. 153MP.) Price, 5¢.

SOIL SURVEYS

Florida, Polk County. (No. 39, Series 1927.) Price, 50¢.

Iowa, Sac County. (No. 24, Series 1928.) Price, 20¢.

Michigan, Branch County. (No. 23, Series 1928.) Price, 40¢.

Michigan, Chippewa County. (No. 36, Series 1927.) Price, 50¢.

SERVICE AND REGULATORY ANNOUNCEMENTS

Regulations for warehousemen storing cherries in sulphur dioxide brine. (S. R. A.–B. A. E. 134.)[1]

Rules and regulations of the Secretary of Agriculture governing the grading and certification of butter, cheese, eggs, dressed poultry, and dressed domestic rabbits for class, quality (grade), and condition. (S. R. A.–B. A. E. 137.)[1]

Regulations governing the sanitary handling and control of hides, fleshings, hide cuttings, parings, and glue stock, sheepskins and goatskins and parts thereof, hair, wool, and other animal by-products, hay, straw, forage, or similar material offered for entry into the United States. Effective December 1, 1932. (Amdt. 1 to B. A. I. Order 335.)[1]

To prevent the spread of splenetic or tick fever in cattle—Rule 1, Revision 31. Effective on and after December 5, 1932. (B. A. I. Order 339.)[1]

Information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry for September, 1932. (S. R. A.–B. A. I. 305.) Price, 5¢.

——— October, 1932. (S. R. A.–B. A. I. 306.) Price, 5¢.

——— November, 1932. (S. R. A.–B. A. I. 307.) Price, 5¢.

Notices of judgment under the food and drugs act. (N. J., F. D. 19201–19350.)[1]

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[1] These may be obtained from the issuing bureau.

Notices of judgment under the food and drugs act. (N. J., F. D. 19351–19400.)[1]

Notices of judgment under the food and drugs act. (N. J., F. D. 19401–19450.)[1]

Notice of judgment under the insecticide act. (N. J., I. F. 1241 (Amended).)[1]

Revision of plant safeguard regulations. Revision of regulations. Effective December 1, 1932. (B. P. Q.)[1]

Modification of date-palm scale insect quarantine and regulations. Amendment effective December 1, 1932. (B. P. Q.–Q. 6.)[1]

Pink-bollworm quarantine No. 52. Revision of quarantine and regulations. Effective October 29, 1932. (B. P. Q.–Q. 52.)[1]

OTHER PUBLICATIONS

Eastern and southern national forests. Price, 5¢.

Plant material introduced by the Division of Foreign Plant Introduction, Bureau of Plant Industry, January 1 to March 31, 1931 (Nos. 90837–92336). Inventory No. 106. Price, 10¢.

Report of the Chief of the Bureau of Agricultural Economics. 1932. Price, 5¢.

Report of the Chief of the Bureau of Agricultural Engineering. 1932. Price, 5¢.

Report of the Chief of the Bureau of Animal Industry. 1932. Price, 5¢.

Report of the Chief of the Bureau of Biological Survey. 1932. Price, 5¢.

Report of the Chief of the Bureau of Chemistry and Soils. 1932. Price, 5¢.

Report of the Chief of the Bureau of Dairy Industry. 1932. Price, 5¢.

Report of the Chief of the Bureau of Entomology. 1932. Price, 5¢.

Report of the Chief of the Bureau of Home Economics. 1932. Price, 5¢.

Report of the Chief of the Bureau of Plant Industry. 1932. Price, 5¢.

Report of the Chief of the Bureau of Public Roads. 1932. Price, 5¢.

Report of the Chief of the Food and Drug Administration. 1932. Price, 5¢.

Report of the Chief of the Grain Futures Administration. 1932. Price, 5¢.

Report of the Chief of the Office of Experiment Stations. 1932. Price, 5¢.

Report of the Chief of the Plant Quarantine and Control Administration. 1932. Price, 5¢.

Report of the Director of Information. 1932. Price, 5¢.

Report of the Director of Personnel and Business Administration. 1932. Price, 5¢.

Report of the Forester. 1932. Price, 5¢.

Report of the Librarian. 1932. Price, 5¢.

Report of the Secretary of Agriculture. 1932. Price, 10¢.

Report of the Solicitor. 1932. Price, 5¢.

PERIODICALS

Periodicals may be obtained by purchase or subscription from the Superintendent of Documents.

Agricultural situation. Vol. 16, No. 11, November 1; No. 12, December 1, 1932. Price, 5¢ a copy; 25¢ a year, domestic; 40¢ a year, foreign.

Crops and markets. Vol. 9, No. 11, November, 1932. Price, 5¢ a copy; 60¢ a year, domestic; 85¢ a year, foreign.

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[1] These may be obtained from the issuing bureau.

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Daily weather maps. Limited editions. Not for general distribution.

Price, daily, except Sundays and holidays, 25¢ a month, $3 a year; daily, including Sundays and holidays, 30¢ a month, $3.60 a year. Sunday and holiday maps only, 50¢ a year. Foreign subscriptions, $7.25 a year. Maps DD, E, and CM, showing the weather conditions and forecasts, are issued at numerous stations throughout the United States; 20¢ a month, $2.40 a year.

Experiment station record. Vol. 66, Index number; vol. 67, No. 6, December, 1932. Single number for sale only. Price, 10¢.

Forest worker. Vol. 8, No. 6, November, 1932. Price, 5¢ a copy; 25¢ a year, domestic; 35¢ a year, foreign.

Journal of agricultural research. Price, $2.25 a year, domestic; $3.50 a year, foreign. Not distributed free to individuals.

——— Vol. 45, No. 9. Illus. November 1, 1932. Price, 10¢.

CONTENTS:

A cytological study of heterothallism in *Puccinia coronata*. Key No. G–828. Some physiological studies of potatoes in storage. Key No. G–827. Apparent digestibility of, and nitrogen, calcium, and phosphorus balance of dairy heifers on, artificially dried pasture herbage. Key No. I–9. An empirical test of the approximate method of calculating coefficients of inbreeding and relationship from livestock pedigrees. Key No. Iowa–21. Oxidation-reduction potentials and the hydrogen-ion concentration of a soil. Key No. N. C.–28.

——— Vol. 45, No. 10. Illus. November 15, 1932. Price, 10¢.

CONTENTS:

Quality, size, capacity, gross anatomy, and histology of cow udders in relation to milk production. Key No. I–12. Relation of the semipermeable membranes of the wheat kernel to infection by *Gibberella saubinetii*. Key No. G–817. A three year study of the chemical composition of grass from plots fertilized and grazed intensively. Key No. Mass.–33.

——— Vol. 45, No. 11. Illus. December 1, 1932. Price, 10¢.

CONTENTS:

Comparison of conformation, anatomy, and skeletal structure of the cow and bull of a dairy breed. Key No. I–13. Efficiency factors and their use in determining optimum fertilizer ratios. Key No. Ill.–49.

——— Vol. 45, No. 12. Illus. December 15, 1932. Price, 10¢.

CONTENTS:

Efficacy of different strains of *Brucella abortus* as immunizing agents against infectious abortion. Key No. A–152. Distribution of the cotton root-rot fungus in soil and in plant tissues in relation to control by disinfectants. Key No. G–831. Determination of the errors of estimate of a forest survey, with special reference to the bottom-land hardwood forest region. Key No. F–60. Definitions of honey color grades. Key No. N. Y. (Cornell)–21.

Monthly weather review. Vol. 60, No. 8, August, 1932. Illus. Price, 15¢ a copy; $1.50 a year, domestic; $2.25 a year, foreign. Not for general distribution.

Public roads. Vol. 13, No. 9, November, 1932. Price, 10¢ a copy, $1 a year, domestic; $1.50 a year, foreign.

The official record. Vol. 11, Nos. 45–53, November 5–December 31, 1932. Price, 5¢ a copy; 50¢ a year, domestic; $1.10 a year, foreign.

Weekly weather and crop bulletin. Nos. 44–52, November 1–December 27, 1932. Price, 50¢ a year, domestic; $1 a year, foreign.

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